

Fig. 1

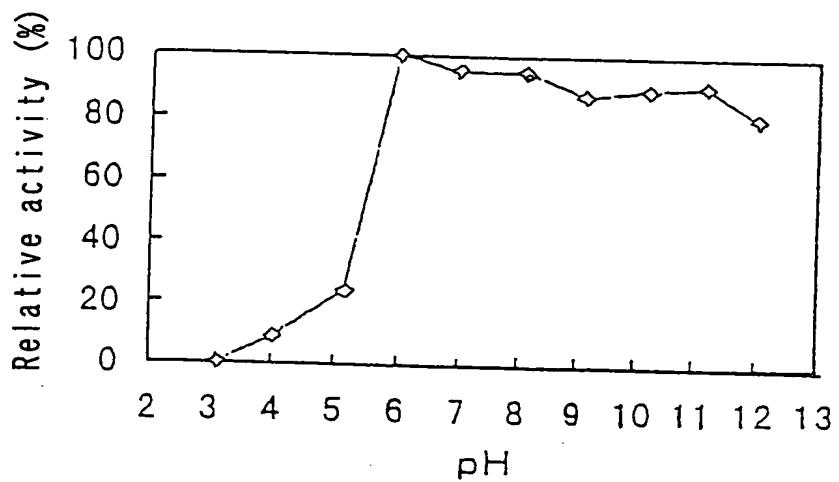


Fig. 2

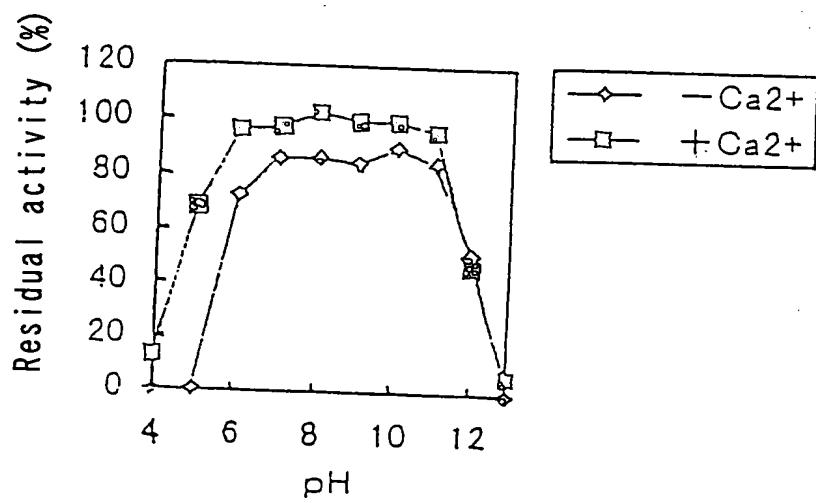


Fig. 3

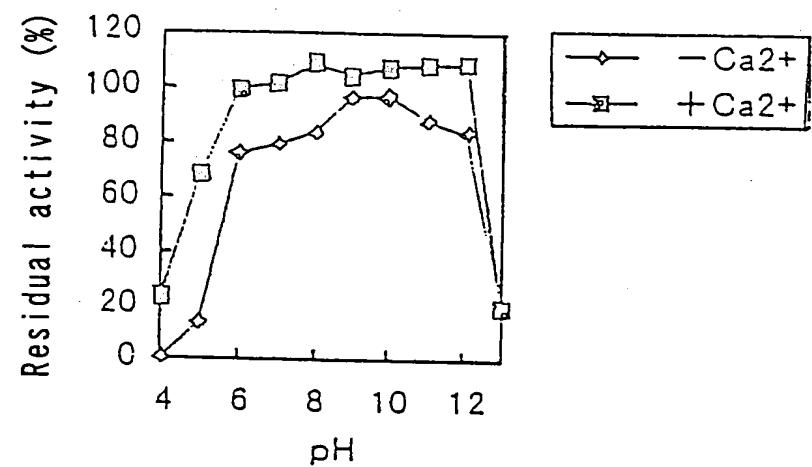


Fig. 4

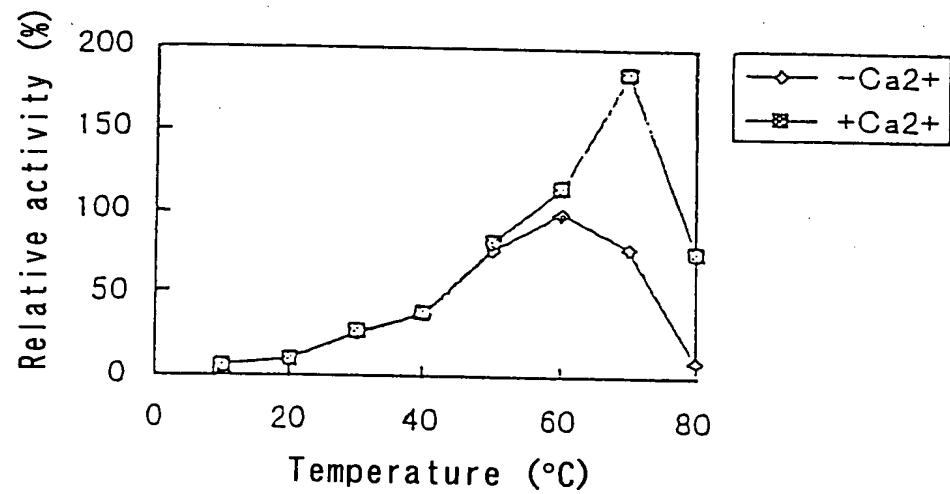


Fig. 5

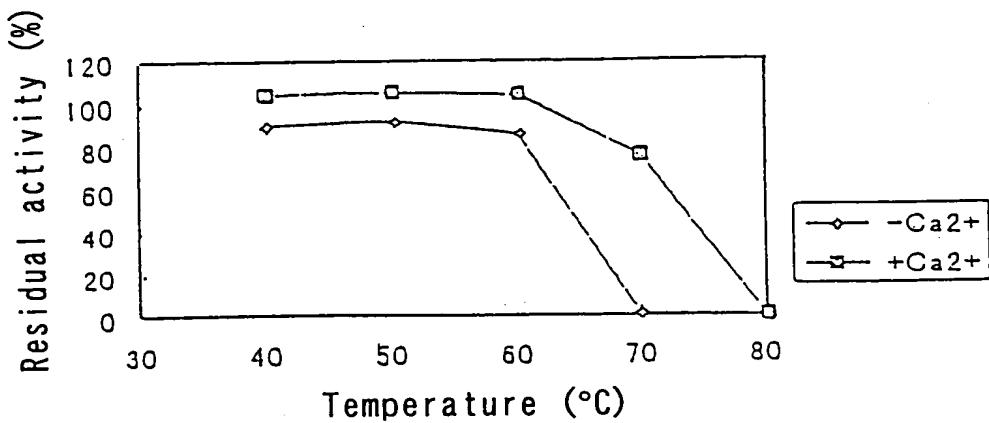


Fig. 6

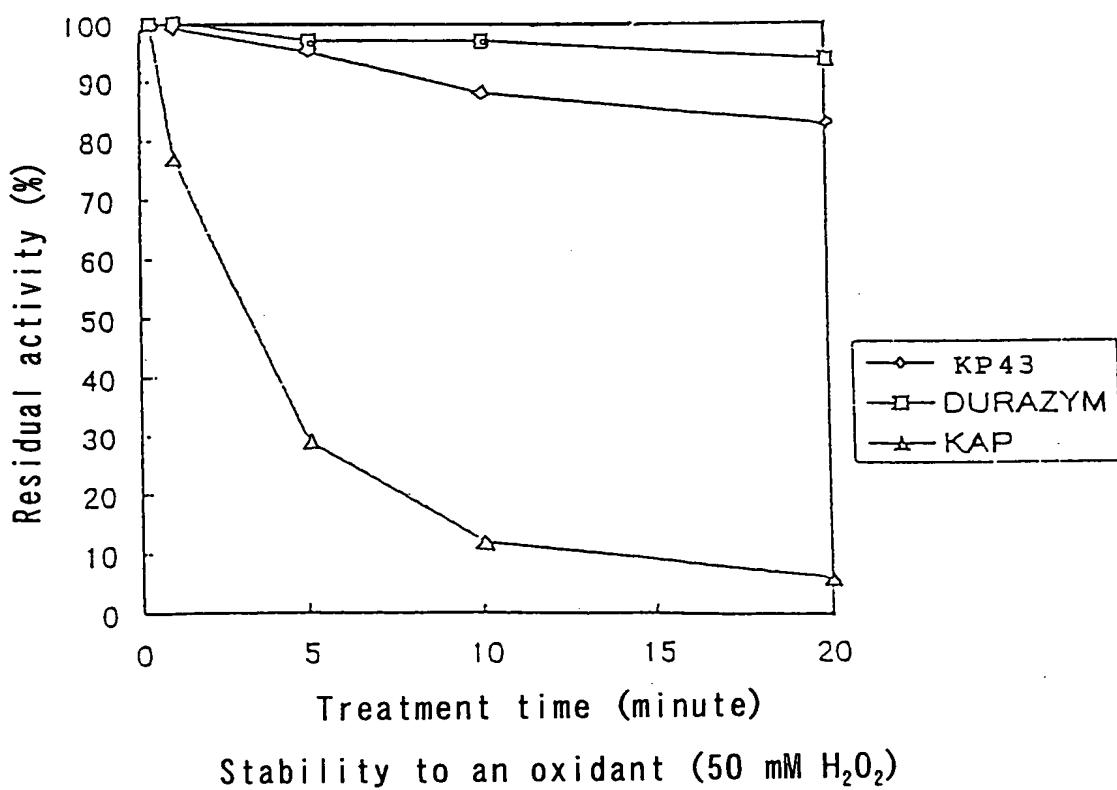


Fig. 7

N-terminal sequence of KP-9860 protease

NDVARHIVKADVAQSSYGLY

N-terminal sequence of 15kDa
partially degraded product

GIVKADVAQSSYGL

N-terminal sequence of 18kDa
partially degraded product

IKPDVMAPGTYIL

N-terminal sequence of 25kDa
partially degraded product

NAITVGATENLRPSEGSYAD

N-terminal sequence of 28kDa
partially degraded product

KNDMVILFAAGNEGPN

Fig. 8

		I V K A D V A Q
9860-N2	5'	ATT GTT AAA GCT GAT GTT GCT CAA 3'
		C C G C C G C G
		A A A A A A
		G G G G G G
9860-18k-RV	3'	TAT TTT GGT CTA CAT TAC CGT GG 5'
		A C C G C C
		G A A A A A
		G G G G G G
		I K P D V M A P
9860-18k	5'	ATT AAA CCT GAT GTT ATG GCT CC 3'
		C G C C C C
		A A A A A A
		G G G G G G
9860-25k-RV	3'	TTA CGT TAT TGT CAT CCT CGT TGT 5'
		G C A C C C C
		A G A A A A A
		G G G G G G
		N A I T V G A T E N
9860-25k	5'	ATT ACT GTT GGT GCT ACT GAA AA 3'
		C C C C C C G
		A A A A A A
		G G G G G G
9860-28k-RV	3'	TTA CTA TAC CAT TAT AAT AAA CG 5'
		G G C A G C G
		A G A
		G G
		N D M V I L F A
9860-28k	5'	AAT GAT ATG GTT ATT TTT TTT GC 3'
		C C C C C C
		A A A
		G G

Fig. 9

